

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	30746	wireless communication\$2 (device\$2 or mobile) authenticat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:48
S2	6755	S1 (first near3 (device or mibile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:50
S3	4732	S2 second near3 (device\$2 or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:50
S4	3102	S3 first same (device\$2 or mobile) same (communicat\$3 or send) same second same (device \$2 or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:57
S5	68	S4 (first near3 (device or mobile) near3 ((input adj device) or (data adj cpatur\$4) or (read\$3 adj device)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 11:10
S6	33	S5 ((pin or bar or identification or identif\$4) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:15
S7	24166	(wireless or mobile or portable) communication (authentict\$4 or authentication) (bar or pin or identification or indentify)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:18
S8	28075	(wireless or mobile or portable) communication (authentict\$4 or authentication) (bar or pin or identification or indentify)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:18
S9	2539	S8 (first near3 (mobile or portable or wireless)) (second near3 (mobile or portable or wireless))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:21
S10	999	S8 ((first near3 (mobile or portable or wireless)) near3 communicat\$4 (second near3 (mobile or portable or wireless)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:21

S11	92	S10 ((first near3 (wireless or mobile or portable)) near3 (bar or pin or read\$3 identification or identif\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:24
S12	2	"20050015618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 01:33
S13	2	"20050015618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/14 13:31
S14	1829	((wireless or mobile) ((bar adj code) or pin or code or ((two-dimensional or 2-d) adj code)) (authentic\$5 or authoriz\$5)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:24
S15	3	S14 and ((wireless or mobile) (bar adj code) authentic\$4 key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:21
S16	377	S14 key.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:24
S17	101	S16 and authentic\$4.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:24
S18	14	S17 and ((wireless or mobile) and (bar adj code) or pin or ((two-dimensional or 2-d) adj code)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:42
S19	566880	((wireless or mobile) and (bar adj code) or pin or ((two-dimensional or 2-d) adj code) authentic\$5 and key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:43
S20	46	((wireless or mobile) and ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)) authentic\$5 and key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:54
S21	235	((wireless or mobile) and ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:55

S22	74	S21 and ((wireless or mobile) near4 ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:18
S23	2	S22 and indicati\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:57
S24	22	S22 and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:12
S25	2	"20040083361"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:12
S26	3	S21 and ((wireless or mobile) near4 ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)) near4 scan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:18
S27	128	(wireless barcode scan\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:56
S28	28	S27 key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:05
S29	11	(wireless barcode scan\$4 authentic\$\$.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:57
S30	8	(wireless barcode scan\$4 authentic\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:57
S31	11	(wireless barcode scan\$4 authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:25
S32	2	"5519878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:04

S33	2	"6175922".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:18
S34	2	("2005/0122209").URPN.	USPAT	AND	ON	2007/05/17 10:24
S35	47	((wireless or mobile) (barcode or pin or code) scan\$4 authentic\$5). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 13:45
S36	7	(7103834 7843532 5309567  5938757).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:52
S37	0	"7843532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:52
S38	2	"7043532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:52
S39	0	EP-0745961-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S40	2	EP-745961-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:01
S41	2	EP-708547-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:03
S42	2	EP-501697-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:03
S43	0	EP-031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55

S44	0	wo-031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S45	0	wo-31608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S46	0	wo-0031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S47	0	wo-031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S48	0	wo-095689-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:56
S49	2	"20020078362"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:57
S50	15	((wireless or mobile) (barcode or pin or code) (scan\$4 read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:24
S51	298	((wireless or mobile) (barcode or pin or code) (scan\$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:14
S52	32	S51 ((wireless or mobile) near4 (barcode or pin or code) near4 (scan\$4 or read\$4) same authentic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 13:50
S53	70	((wireless or mobile) (barcode or pin) (scan\$4 or read\$4) authentic \$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:30
S54	0	"713"/(("168,169", "176").ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:31

S55	0	713/168,169,176.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:31
S56	4304	713/168,169,176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:32
S57	0	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313. ccls.) and (barcode same scan\$4 same authentic\$4 same wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:35
S58	1	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313. ccls.) and (barcode same scan\$4 same authentic\$4 same (wireless or mobile))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:38
S59	18	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313. ccls.) and (barcode same scan\$4 same authentic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:17
S60	2	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313. ccls.) and (barcode scan\$4 authentic\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:24
S61	47	("3889056"   "4202626"   "4663622"   "4972476"   "4995081"   "5027401"   "5097504"   "5101038"   "5135569"   "5136647"   "5142578"   "5157726"   "5159635"   "5163091"   "5180906"   "5189700"   "5191613").PN. OR ("5388158"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:22
S62	0	S61 barcode.ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:23
S63	0	S61 (barcode or pin).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:23
S64	16	S61 (barcode or pin)	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:23
S65	0	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313. ccls.) and ((wireless or mobile) (barcode or pin) (scan\$4 or read \$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:26
S66	70	((wireless or mobile) (barcode or pin) (scan\$4 or read\$4) authentic \$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:25

S67	6	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and ((wireless or mobile) (barcode or pin) (scan\$4 or read\$4) authentic\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:28
S68	7	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and ((barcode or pin) (scan\$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:32
S69	188	((barcode) (scan\$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:30
S70	44	S69 and (wireless or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:14
S71	14	(wireless or mobile) near4 barcode near5 (authentic\$5 or valid\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:25
S72	64	((wireless or mobile) near4 barcode) same (authentic\$5 or valid\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:29
S73	2	"3697729".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:29
S74	0	wo-02091308-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S75	0	wo-091308-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S76	0	wo-91308-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S77	2	GB-2367934-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30

S78	0	("2004/0016812").URPN.	USPAT	AND	ON	2007/05/18 07:39
S79	1	"6688527".pn.	USPAT	AND	ON	2007/05/18 07:40
S80	2	"6688527".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 07:41
S81	2	"6772949".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 07:41
S82	88	("20020100804"   "20030015588"   "20030146283"   "4072859"   "4086476"   "4240064"   "4279021"   "4282425"   "4387297"   "4409470"   "4431912"   "4460120"   "4465926"   "4496831"   "4521678"   "4570057"   "4575625"   "4621189"   "4639606"   "4673805"   "4736095"   "4760248"   "4766297"   "4766299"   "4816660"   "4825057"   "4845349"   "4877949"   "4897532"   "4930848"   "4933538"   "4935610"   "4958894"   "4962980"   "4970379"   "5015833"   "5017765"   "5019698"   "5047617"   "5059777"   "5065003"   "5075538"   "5086215"   "5107100"   "5132523"   "5155346"   "5180904"   "5198650"   "5212370"   "5216231"   "5237161"   "5250790"   "5260553"   "5262627"   "5272323"   "5272324"   "5280162"   "5294782"   "5324924"   "5334821"   "5340971"   "5340973"   "5343027"   "5347113"   "5354977"   "5371348"   "5420411"   "5424525"   "5468951"   "5496992"   "5600121"   "5610386"   "5756982"   "5945660"   "6158662"   "6182898"   "6283375"   "6315204"   "6547146"   "6595420"   "D305885").PN. OR ("6772949").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 07:44
S83	31	S82 and (valid\$4 or authentic\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 08:01



S84	7	S82 and (valid\$4 or authentic\$5).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 07:45
S85	7	S82 and (valid\$4 or authentic\$5 or authoriz\$5).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 07:46
S86	2980	(scan\$4 or read\$4 or imag\$4) same (code or pin or barcode or label or indicia) same (wireless or mobile or radio) same (authentic\$5 or valid\$5 or authoriz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 08:08
S87	1116	S86 and (database same (authentic\$5 or valid\$5 or authoriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 08:07
S88	68	S87 and ((scan\$4 or read\$4 or imag\$4) (code or pin or barcode or label or indicia) (wireless or mobile or radio) (authentic\$5 or valid\$5 or authoriz\$5)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 10:55
S89	30	S88 and (compar\$5 same (authentic\$5 or valid\$5 or authoriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:45
S90	27	(karl near koster).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 08:16
S91	1	("2001/0054111").URPN.	USPAT	AND	ON	2007/05/18 09:10
S92	4	("2003/0023882").URPN.	USPAT	AND	ON	2007/05/18 09:24
S93	2	("2003/0172283").URPN.	USPAT	AND	ON	2007/05/18 10:10
S94	1	"6230207".pn.	USPAT	AND	ON	2007/05/18 10:11
S95	0	"172941".pn.	USPAT	AND	ON	2007/05/18 10:11
S96	1	"6172941".pn.	USPAT	AND	ON	2007/05/18 10:16
S97	2	"20030048904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:14
S98	1	"6038666".pn.	USPAT	AND	ON	2007/05/18 12:19
S99	1	("2005/0108044").URPN.	USPAT	AND	ON	2007/05/18 10:48

S100	2	gb-2368951-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:33
S101	2	"20020005774"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:33
S102	2	"5388158".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:48
S103	6	"560002".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:48
S104	2	"5640002".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:54
S105	2	"6633223".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:55
S106	2	"20030023882"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:05
S107	2	"20030172283"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:08
S108	4	"2003048904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:08
S109	2	"6638666".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:14
S110	0	"2006006954"	USPAT	AND	ON	2007/05/18 12:19
S111	0	"20060069654"	USPAT	AND	ON	2007/05/18 12:19

S112	2	"20060069654"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:20
S113	2	"6045040".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:24
S114	2	"5790536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:36
S115	2	"2004172536"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:37
S116	2	"20040172536"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:37
S117	2	"5534857".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:41
S118	15	((authentic\$4 or authoriz\$4) compar\$4 (pin or code or token) database key).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:58
S119	268	(H near4 KOSTER).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:57
S120	2	S119 authentic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:57
S121	769	((wireless or remote) database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:37
S122	24	S121 and ((barcode or pin or code) (scan\$4 or read\$4) (authentic\$4 or authoriz\$5) database (compar\$4 or match \$4)).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:01

S123	769	((wireless or remote) database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:37
S124	457	(key database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:37
S125	79	S123 (key database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:42
S126	2	"6424249".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/08 15:46
S127	2	"20030231112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 13:22
S128	3	"20040204063"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 13:54
S129	2	"20010052083"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 13:57
S130	2	"20030225711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:12
S131	2	"6991160".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:13
S132	2	"7118478".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:13
S133	2	"5534857".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:18

S134	2	"4390968".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:19
S135	2	"4779706".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:21
S136	2	"5142131".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:21
S137	2	"5534857".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/08 15:46
S138	30	((barcode or pin or indic\$4) near3 (read\$4 or scan\$4)).ab. and ((wireless or mobile or portable) same (barcode or pin or indic\$4) same (scan\$4 or read \$4)) and ((authen\$4 or author\$4 or valid\$4) same compar\$4 same database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 11:48
S139	13	("20040046027"   "20040193316"   "6507765"   "6834807"   "6896187"   "6944768").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:00
S140	4	("20040046027"   "20040193316"   "6507765"   "6834807"   "6896187"   "6944768").PN. and (database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 11:51
S141	392	((potable or wireless or mobile) same (barcode or pin or code or indic\$4) same (reader or scan \$4)).ab. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:08
S142	7	S141 and "713"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:03
S143	144	((potable or wireless or mobile) same (barcode or pin or indic\$4) same (reader or scan\$4)).ab. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:50

S144	25	((potable or wireless or mobile) same (barcode or pin or indic\$4) same (reader or scan\$4)).ab. and (compar\$4 same database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:09
S145	45	((barcode) same (scan\$4 or read \$4) same authentic\$5).ab. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:31
S146	23	((barcode) same (scan\$4 or read \$4) same authentic\$5).ab. and database and (wireless or mobile or portable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:10
S147	14	((potable or wireless or mobile) same (barcode or indic\$4) same (reader or scan\$4)).ab. and (compar\$4 same database same (authentic\$5 or authoriz\$4 or valid\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 13:42
S148	4	(6764000 6754698 6868433 7197543).pn.	USPAT	AND	ON	2007/12/23 13:59
S149	2	(20020083019 20040078218)	US-PGPUB	AND	ON	2007/12/23 14:37
S150	0	"6991160".pn.	US-PGPUB	AND	ON	2007/12/23 14:37
S151	1	"6991160".pn.	USPAT	AND	ON	2007/12/23 14:40
S152	1	"5534857".pn.	USPAT	AND	ON	2007/12/23 14:40
S153	11	muni.in. and barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:12
S154	37	(FRANTZ or MUNI OUTMEZGUI NE or SHRI VASTAVA).in. and barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:19
S155	2	"20020065728"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 16:15
S156	2	"20030065738"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:27

S157	4	"20020060246"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:27
S158	2	"20020060246"	US-PGPUB	AND	ON	2007/12/23 15:31
S159	2	"20020071076"	US-PGPUB	AND	ON	2007/12/23 15:35
S160	1	"20020102966"	US-PGPUB	AND	ON	2007/12/23 15:39
S161	0	"2000065738"	US-PGPUB	AND	ON	2007/12/23 15:40
S162	1	"20030065738"	US-PGPUB	AND	ON	2007/12/23 15:40
S163	2	"20030132298"	US-PGPUB	AND	ON	2007/12/23 16:22
S164	1	"6850901".pn.	USPAT	AND	ON	2007/12/23 16:24
S165	1	"20020065728"	US-PGPUB	AND	ON	2007/12/23 16:24
S166	2	"20020065728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 01:33
S167	2	"20020065728"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 13:05
S168	2	"20030065738"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:10
S169	193	("20010041581"   "20020060246"   "20020065728"   "20020071076"   "20020084330"   "20020090107"   "20020102966"   "20020187774"   "20030007696"   "20030065738"   "20030074286"   "20030123710"   "20030132298"   "20030230630"   "20040042670"   "20040101183"   "20040240737"   "20050035206"   "20050121521"   "20050198095"   "20060011728"   "4238768"   "4323973"   "4554593"   "4578766"   "4692603"   "4728783"   "4754127"   "4774569"   "4782221"   "4874936"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:22

		"4896029"   "4969202"   "4998010"   "5016118"   "5103490"   "5113454"   "5153418"   "5179599"   "5189292"   "5223701"   "5235172"   "5243443"   "5243444"   "5243655"   "5276315"   "5327240"   "5331442"   "5345317"   "5510604"   "5621203"   "5691773"   "5767978"   "5778092"   "5783811"   "5811781"   "5852677"   "5862270"   "5877486"   "5890021"   "5909505"   "5915039"   "5963669"   "5969325"   "6045515"   "6082619"   "6091511"   "6101285"   "6115488"   "6115508"   "6137898"   "6201612"   "6201901"   "6282307"   "6347156"   "6366696"   "6371373"   "6418244"   "6431452"   "6446868"   "6512919"   "6565003"   "6585157"   "6604682"   "6631012"   "6631843"   "6650766"   "6674919"   "6735341"   "6735745"   "6752317"   "6802450"   "6832729"   "6837432"   "6850901"   "6898329"   "7287696"   "7296747").PN.				
S170	4	S169 and ((pin or code or bar) near4 (authoriz\$4 or authentic\$4 or valid\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:25
S171	4043	((pin or code or bar) near4 (authoriz\$4 or authentic\$4 or valid\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:58
S172	2168	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:58
S173	7	(20020060246 20020071076  20020102966 20030065738  20030132298 20030230630)	US-PGPUB	AND	ON	2008/07/08 15:01
S174	113	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:06



S175	54	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 near4 database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:06
S176	23	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 near4 database) and ((authentic\$4 or authoriz\$4) same (central or server or remote))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:08
S177	6	((pin or barcode) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 near4 database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:44
S178	17	((pin or barcode) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:47
S179	5	(barcode near4 (authoriz\$4 or authentic\$4)) and (compar\$4 near4 database) and ((authentic\$4 or authoriz\$4) near3 (central or server or remote))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:51
S180	16	(barcode near4 (authoriz\$4 or authentic\$4)) and (compar\$4 same barcode same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:54
S181	35	(barcode near4 (authoriz\$4 or authentic\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:14
S182	2	"6850901".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:21
S183	193	("20010041581"   "20020060246"   "20020065728" "20020071076"   "20020084330"   "20020090107" "20020102966"   "20020187774"   "20030007696" "20030065738"   "20030074286"   "20030123710" "20030132298"   "20030230630"   "20040042670" "20040101183"   "20040240737"   "20050035206" "20050121521"   "20050198095"   "20060011728" "4238768"   "4323973"   "4554593"   "4578766"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:22

		"4692603"   "4728783"   "4754127"   "4774569"   "4782221"   "4874936"   "4896029"   "4969202"   "4998010"   "5016118"   "5103490"   "5113454"   "5153418"   "5179599"   "5189292"   "5223701"   "5235172"   "5243443"   "5243444"   "5243655"   "5276315"   "5327240"   "5331442"   "5345317"   "5510604"   "5621203"   "5691773"   "5767978"   "5778092"   "5783811"   "5811781"   "5852677"   "5862270"   "5877486"   "5890021"   "5909505"   "5915039"   "5963669"   "5969325"   "6045515"   "6082619"   "6091511"   "6101285"   "6115488"   "6115508"   "6137898"   "6201612"   "6201901"   "6282307"   "6347156"   "6366696"   "6371373"   "6418244"   "6431452"   "6446868"   "6512919"   "6565003"   "6585157"   "6604682"   "6631012"   "6631843"   "6650766"   "6674919"   "6735341"   "6735745"   "6752317"   "6802450"   "6832729"   "6837432"   "6850901"   "6898329"   "7287696"   "7296747").PN.				
S184	4	S183 and ((barcode or pin) same (authentic\$\$ or authoriz\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:24
S185	5	S183 and ((barcode or (bar adj code) or pin) same (authentic\$\$ or authoriz\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 12:00
S186	5	S183 and ((barcode or (bar adj code) or pin) same (authentic\$\$ or authoriz\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 12:00
S187	6	S183 and ((barcode or (bar adj code) or pin) same (authentic\$\$ or authoriz\$4)) and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 12:57

S188	2	"6,243,477".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:15
S189	2	"5,595,264".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:15
S190	1657	((barcode or (bar adj code) or pin) near4 (authentic\$4 or authoriz\$4)) and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:25
S191	54	((barcode or (bar adj code) or pin) near4 (authentic\$4 or authoriz\$4)).ab. and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:26
S192	2	"6991160".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 16:02
S193	5	(20020102966 20030132298  20030230630 20040003295)	US-PGPUB	AND	ON	2008/07/09 16:27
S194	2	"20050015618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:46

7/15/2008 1:03:44 PM

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